

Connecting via Winsock to STN

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LOGINID:ssspta1712jxr

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Apr 08	"Ask CAS" for self-help around the clock
NEWS	3	Apr 09	BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS	4	Apr 09	ZDB will be removed from STN
NEWS	5	Apr 19	US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS	6	Apr 22	Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS	7	Apr 22	BIOSIS Gene Names now available in TOXCENTER
NEWS	8	Apr 22	Federal Research in Progress (FEDRIP) now available
NEWS	9	Jun 03	New e-mail delivery for search results now available
NEWS	10	Jun 10	MEDLINE Reload
NEWS	11	Jun 10	PCTFULL has been reloaded
NEWS	12	Jul 02	FOREGE no longer contains STANDARDS file segment
NEWS	13	Jul 22	USAN to be reloaded July 28, 2002; saved answer sets no longer valid
NEWS	14	Jul 29	Enhanced polymer searching in REGISTRY
NEWS	15	Jul 30	NETFIRST to be removed from STN
NEWS	16	Aug 08	CANCERLIT reload
NEWS	17	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	18	Aug 08	NTIS has been reloaded and enhanced
NEWS	19	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	20	Aug 19	IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS	21	Aug 19	The MEDLINE file segment of TOXCENTER has been reloaded
NEWS	22	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	23	Sep 03	JAPIO has been reloaded and enhanced
NEWS	24	Sep 16	Experimental properties added to the REGISTRY file
NEWS	25	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	26	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	27	Oct 21	EVENTLINE has been reloaded
NEWS	28	Oct 24	BEILSTEIN adds new search fields
NEWS	29	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS	30	Oct 25	MEDLINE SDI run of October 8, 2002
NEWS	31	Nov 18	DKILIT has been renamed APOLLIT
NEWS	32	Nov 25	More calculated properties added to REGISTRY
NEWS	33	Dec 02	TIBKAT will be removed from STN
NEWS	34	Dec 04	CSA files on STN
NEWS	35	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS	36	Dec 17	TOXCENTER enhanced with additional content
NEWS	37	Dec 17	Adis Clinical Trials Insight now available on STN
NEWS	38	Dec 30	ISMEC no longer available
NEWS	39	Jan 13	Indexing added to some pre-1967 records in CA/CAPLUS
NEWS	40	Jan 21	NUTRACEUT offering one free connect hour in February 2003
NEWS	41	Jan 21	PHARMAML offering one free connect hour in February 2003
NEWS	42	Jan 29	Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC
NEWS	43	Feb 13	CANCERLIT is no longer being updated
NEWS	44	Feb 24	METADEX enhancements
NEWS	45	Feb 24	PCTGEN now available on STN



NEWS 46 Feb 24 TEMA now available on STN  
NEWS 47 Feb 26 NTIS now allows simultaneous left and right truncation  
NEWS 48 Feb 26 PCTFULL now contains images

NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a,  
CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),  
AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 10:05:54 ON 27 FEB 2003

=> FIL REGISTRY  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 10:06:02 ON 27 FEB 2003  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 26 FEB 2003 HIGHEST RN 495373-62-1  
DICTIONARY FILE UPDATES: 26 FEB 2003 HIGHEST RN 495373-62-1

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STN Note 27, Searching Properties in the CAS Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>  
Uploading 10019962.str

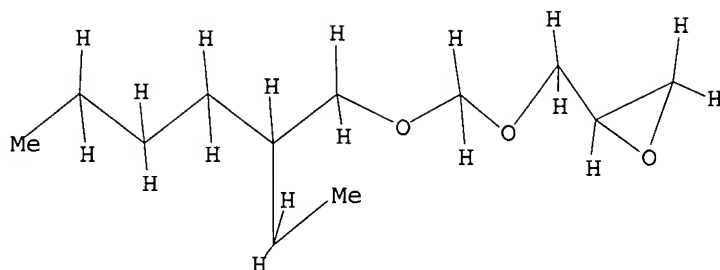
L1 STRUCTURE UPLOADED

=> d l1  
L1 HAS NO ANSWERS



L1

STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1 exa same

COMBINATION OF STRUCTURE AND TEXT TERMS NOT VALID

The query entered contains both search terms created by structure-building or screen commands and text search terms. L#s created via the STRUCTURE or SCREEN commands must be searched in the structures files separately from text terms or profiles. The L# answer sets from structure searches can be used in crossover searches and can be combined with text terms.

=> s l1 exa sam

SAMPLE SEARCH INITIATED 10:06:33 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 0 TO 0

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA EXA SAM L1

=> s l1 exa full

FULL SEARCH INITIATED 10:06:49 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 14 TO ITERATE

100.0% PROCESSED 14 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

L3 1 SEA EXA FUL L1

=> d l3

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 317834-64-3 REGISTRY

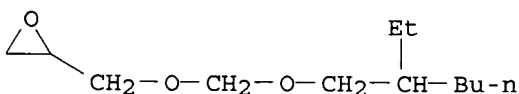
CN Oxirane, [[[2-ethylhexyl)oxy]methoxy]methyl] - (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C12 H24 O3

SR CA

LC STN Files: CA, CAPLUS





\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	52.63	52.84

FILE 'CAPLUS' ENTERED AT 10:08:05 ON 27 FEB 2003  
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FILE COVERS 1907 - 27 Feb 2003 VOL 138 ISS 9  
FILE LAST UPDATED: 26 Feb 2003 (20030226/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> FIL REGISTRY

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.42	53.26

FILE 'REGISTRY' ENTERED AT 10:08:22 ON 27 FEB 2003  
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STRUCTURE FILE UPDATES: 26 FEB 2003 HIGHEST RN 495373-62-1  
DICTIONARY FILE UPDATES: 26 FEB 2003 HIGHEST RN 495373-62-1

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STN Note 27, Searching Properties in the CAS Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> s 13



SAMPLE SEARCH INITIATED 10:08:55 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 65 TO ITERATE

100.0% PROCESSED 65 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 817 TO 1783  
PROJECTED ANSWERS: 0 TO 0

L4 0 SEA SSS SAM L1

=> s l1 exa full  
FULL SEARCH INITIATED 10:10:02 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 14 TO ITERATE

100.0% PROCESSED 14 ITERATIONS 1 ANSWERS  
SEARCH TIME: 00.00.01

L5 1 SEA EXA FUL L1

=> d l5 bib abs hitstr  
'BIB' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'  
'ABS' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'  
'HITSTR' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'

The following are valid formats:

Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)

REG - RN  
SAM - Index Name, MF, and structure - no RN  
FIDE - All substance data, except sequence data  
IDE - FIDE, but only 50 names  
SQIDE - IDE, plus sequence data  
SQIDE3 - Same as SQIDE, but 3-letter amino acid codes are used  
SQD - Protein sequence data, includes RN  
SQD3 - Same as SQD, but 3-letter amino acid codes are used  
SQN - Protein sequence name information, includes RN  
  
CALC - Table of calculated properties  
EPROP - Table of experimental properties  
PROP - EPROP and CALC

Any CA File format may be combined with any substance format to obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

ABS -- Abstract  
APPS -- Application and Priority Information  
BIB -- CA Accession Number, plus Bibliographic Data  
CAN -- CA Accession Number  
CBIB -- CA Accession Number, plus Bibliographic Data (compressed)  
IND -- Index Data  
IPC -- International Patent Classification  
PATS -- PI, SO  
STD -- BIB, IPC, and NCL  
  
IABS -- ABS, indented, with text labels  
IBIB -- BIB, indented, with text labels  
ISTD -- STD format, indented



OBIB ----- AN, plus Bibliographic Data (original)  
OIBIB ----- OBIB, indented with text labels

SBIB ----- BIB, no citations  
SIBIB ----- IBIB, no citations

The ALL format gives FIDE BIB ABS IND RE, plus sequence data when it is available.

The MAX format is the same as ALL.

The IALL format is the same as ALL with BIB ABS and IND indented, with text labels.

For additional information, please consult the following help messages:

HELP DFIELDS -- To see a complete list of individual display fields.  
HELP FORMATS -- To see detailed descriptions of the predefined formats.  
ENTER DISPLAY FORMAT (IDE):FIL CAPLUS  
'FIL' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'  
'CAPLUS' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'

The following are valid formats:

Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)

REG - RN  
SAM - Index Name, MF, and structure - no RN  
FIDE - All substance data, except sequence data  
IDE - FIDE, but only 50 names  
SQIDE - IDE, plus sequence data  
SQIDE3 - Same as SQIDE, but 3-letter amino acid codes are used  
SQD - Protein sequence data, includes RN  
SQD3 - Same as SQD, but 3-letter amino acid codes are used  
SQN - Protein sequence name information, includes RN

CALC - Table of calculated properties  
EPROP - Table of experimental properties  
PROP - EPROP and CALC

Any CA File format may be combined with any substance format to obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

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APPS -- Application and Priority Information  
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CAN -- CA Accession Number  
CBIB -- CA Accession Number, plus Bibliographic Data (compressed)  
IND -- Index Data  
IPC -- International Patent Classification  
PATS -- PI, SO  
STD -- BIB, IPC, and NCL

IABS --ABS, indented, with text labels  
IBIB -- BIB, indented, with text labels  
ISTD -- STD format, indented

OBIB ----- AN, plus Bibliographic Data (original)  
OIBIB ----- OBIB, indented with text labels

SBIB ----- BIB, no citations



SIBIB ----- IBIB, no citations

The ALL format gives FIDE BIB ABS IND RE, plus sequence data when it is available.

The MAX format is the same as ALL.

The IALL format is the same as ALL with BIB ABS and IND indented, with text labels.

For additional information, please consult the following help messages:

HELP DFIELDS -- To see a complete list of individual display fields.

HELP FORMATS -- To see detailed descriptions of the predefined formats.

ENTER DISPLAY FORMAT (IDE):fide

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 317834-64-3 REGISTRY

CN Oxirane, [[[2-ethylhexyl)oxy]methoxy]methyl]- (9CI) (CA INDEX NAME)

FS 3D CONCORD

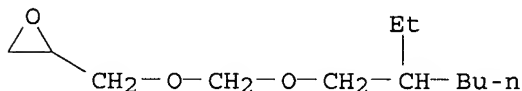
MF C12 H24 O3

SR CA

LC STN Files: CA, CAPLUS

#### Ring System Data

Elemental Analysis	Elemental Sequence	Size of the Rings	Ring System Formula	Ring Identifier	RID Occurrence
EA	ES	SZ	RF	RID	Count
=====	=====	=====	=====	=====	=====
C2O	OC2	3	C2O	1.30.1	1



#### Calculated Properties (CALC)

PROPERTY (CODE)	VALUE	CONDITION	NOTE
=====	=====	=====	=====
Bioconc. Factor (BCF)	391	pH 1	(1) ACD
Bioconc. Factor (BCF)	391	pH 4	(1) ACD
Bioconc. Factor (BCF)	391	pH 7	(1) ACD
Bioconc. Factor (BCF)	391	pH 8	(1) ACD
Bioconc. Factor (BCF)	391	pH 10	(1) ACD
Boiling Point (BP)	275.7+/-15.0 deg C	760.0 Torr	(1) ACD
Enthalpy of Vap. (HVPAP)	49.35+/-3.0 kJ/mol		(1) ACD
Flash Point (FP)	91.1+/-31.8 deg C		(1) ACD
H acceptors (HAC)	3		(1) ACD
H donors (HD)	0		(1) ACD
Koc (KOC)	2497	pH 1	(1) ACD
Koc (KOC)	2497	pH 4	(1) ACD
Koc (KOC)	2497	pH 7	(1) ACD
Koc (KOC)	2497	pH 8	(1) ACD
Koc (KOC)	2497	pH 10	(1) ACD
logD (LOGD)	3.71	pH 1	(1) ACD
logD (LOGD)	3.71	pH 4	(1) ACD
logD (LOGD)	3.71	pH 7	(1) ACD



logD (LOGD)	3.71	pH 8	(1) ACD
logD (LOGD)	3.71	pH 10	(1) ACD
logP (LOGP)	3.714+/-0.481		(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 1	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 4	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 7	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 8	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 10	(1) ACD
Molecular Weight (MW)	216.32		(1) ACD
Vapor Pressure (VP)	0.00842916 Torr	25.0 deg C	(1) ACD

(1) Calculated using Advanced Chemistry Development (ACD) Software Solaris V4.67 ((C) 1994-2003 ACD)

1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> FIL 'CAPLUS'

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
56.45	109.71

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 10:13:57 ON 27 FEB 2003

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FILE COVERS 1907 - 27 Feb 2003 VOL 138 ISS 9

FILE LAST UPDATED: 26 Feb 2003 (20030226/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s ll

# **REGISTRY INITIATED**

Substance data SEARCH and crossover from CAS REGISTRY in progress...

Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 10:14:47 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 65 TO ITERATE

100.0% PROCESSED 65 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 817 TO 1783



PROJECTED ANSWERS:

0 TO

0

L6 0 SEA SSS SAM L1

L7 0 L6

=> d scan

L7 HAS NO ANSWERS

=> s l1 full

**REGISTRY INITIATED**

Substance data SEARCH and crossover from CAS REGISTRY in progress...

Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 10:16:46 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 1464 TO ITERATE

100.0% PROCESSED 1464 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

L8 1 SEA SSS FUL L1

L9 1 L8

=> d scan

L9 1 ANSWERS CAPLUS COPYRIGHT 2003 ACS

IC ICM C09D183-04

ICS C08L083-04; C09D183-04; C09D163-00; C08L083-04; C08L063-00

CC 42-9 (Coatings, Inks, and Related Products)

TI Composition of anticorrosive paint comprising epoxysilane

ST paint anticorrosive aliph epoxy resin polysiloxane epoxysilane compn

IT Silsesquioxanes

RL: POF (Polymer in formulation); PRP (Properties); TEM (Technical or engineered material use); USES (Uses)

(Ph, di-Me siloxane-; compn. of anticorrosive paint comprising epoxysilane and aliph. epoxy resin)

IT Epoxy resins, uses

RL: POF (Polymer in formulation); PRP (Properties); TEM (Technical or engineered material use); USES (Uses)

(aliph.; compn. of anticorrosive paint comprising epoxysilane and aliph. epoxy resin)

IT Paints

(anticorrosive; compn. of anticorrosive paint comprising epoxysilane and aliph. epoxy resin)

IT Polysiloxanes, uses

RL: POF (Polymer in formulation); PRP (Properties); TEM (Technical or engineered material use); USES (Uses)

(di-Me, Ph silsesquioxane-; compn. of anticorrosive paint comprising epoxysilane and aliph. epoxy resin)

IT Epoxides

RL: MOA (Modifier or additive use); PRP (Properties); TEM (Technical or engineered material use); USES (Uses)

(silyl, Silquest A-186, Silquest A-187; compn. of anticorrosive paint comprising epoxysilane and aliph. epoxy resin)



IT 3388-04-3, .beta.-(3,4-Epoxy cyclohexyl)ethyltrimethoxysilane  
 RL: MOA (Modifier or additive use); PRP (Properties); TEM (Technical or engineered material use); USES (Uses)  
 (Silquest A-186, silyl epoxide; compn. of anticorrosive paint comprising epoxysilane and aliph. epoxy resin)

IT 3126-63-4, Pentaerythritol tetraglycidyl ether 13236-02-7, Glycerol triglycidyl ether 17557-23-2, Neopentyl glycol diglycidyl ether 30401-87-7, DER 732 317834-64-3  
 RL: POF (Polymer in formulation); PRP (Properties); TEM (Technical or engineered material use); USES (Uses)  
 (aliph. epoxy resin; compn. of anticorrosive paint comprising epoxysilane and aliph. epoxy resin)

IT 2530-83-8, Silquest A-187  
 RL: POF (Polymer in formulation); PRP (Properties); TEM (Technical or engineered material use); USES (Uses)  
 (silyl epoxide; compn. of anticorrosive paint comprising epoxysilane and aliph. epoxy resin)

ALL ANSWERS HAVE BEEN SCANNED

=> d 19 bib abs

L9 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:31593 CAPLUS  
 DN 134:87667  
 TI Composition of anticorrosive paint comprising epoxysilane  
 IN Perala, Mika; Tikkanen, Seppo  
 PA Nor-Maali Oy, Finland  
 SO PCT Int. Appl., 17 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001002506	A1	20010111	WO 2000-FI613	20000704
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, GU, HU, ID, IL, IN, IS, JP, KE, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, VZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
EP 1210394	A1	20020605	EP 2000-944085	20000704
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL				
PRAI FI 1999-1535	A	19990705		
WO 2000-FI613	W	20000704		
AB The invention relates to a paint compn. comprising a resin constituent which includes (i) a non-arom. epoxy resin, (ii) a polysiloxane and (iii) an epoxysilane. The paint compn. of the invention has an anti-corrosive effect. Thus, an epoxy polysiloxane paint prepd. from a blend comprising methoxy-functional polysiloxane (Dow Corning 3074) 306, polyamide wax thickener (Crayvallac SuperTM) 21.3, titanium dioxide pigment 156, talcum 30, wollastonite 54.5, feldspar filler (Siokal FF 30tm) 49, glycidoxypropyltrimethoxysilane (Silquest A-187tm) 50.6, and pentaerythritol tetraglycidylether (Polypox R 16tm) 268.5 g, was formulated with a hardener comprising polyamide (Versamid 140tm) 173, aliph. epoxy resin (Dow DER 732tm) 33.9, .gamma.-aminopropyltriethoxysilane (Silquest A-1100tm) 404, and tin catalyst				



(DBTL) 16.2 g, and the paint was applied on a substrate and exposed to a neutral salt fog test (SFS 3707), and had film thickness 120 .mu.m, tensile value changing from 14.3 MPa to 7.3 MPa, compared to 200 .mu.m, 12.3 MPa, and 3.5 MPa, resp., for a control film using bisphenol A epoxy resin and without epoxy silane.

RE.CNT 8        THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
              ALL CITATIONS AVAILABLE IN THE RE FORMAT